Attorney's Docket No. 5051-550



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/008849

In re: Stefan Ufer

Serial No.: To Be Assigned

Filed: Concurrently Herewith

For:

2D/3D/ CHEMICAL SENSORS AND METHODS OF FABRICATING AND

OPERATING THE SAME

November 6, 2001

Box Patent Application Commissioner for Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. The Commissioner is hereby authorized to charge any additional fee, which may be required, or credit any refund, to our Deposit Account No. 50-0220.

Respectfully submitted,

Mitchell S. Bigel

Registration No. 29,614

Correspondence Address:

PATENT TRADEMARK OFFICE

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Susan E. Freedman

Date of Signature: November 6, 2001

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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office			Attorney Docket No. 5051-550		Serial No. To Be Assign	ed tr	
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			U.	S. PATI	ENT DOCUMENTS			Ü	
Examiner Initials		Document No.	Date	Name		Class	Subclass	Filing Date if Appropriate	
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	3	WO 94/29708	12/22/94	PCT	a Author Title Dete	D4: 4 T	Name Etc.		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 4 Marzouk et al., Electrodeposited Iridium Oxide pH Electrode for Measurement of Extracellular Myocardial Acidosis During Acute Ischema, Analytical Chemistry, Vol. 70, No. 23, December 1, 1998, pp. 5054-5061								
								o. 5054-5061	
5 Buck et al., Microfabrication Technology of Flexible Membrane Based Sensors for In Vivo Appl							pplications,		
	Electroanalysis, Vol. 7, No. 9, 1995, pp. 846-851 6 Cosofret et al., Microfabricated Sensor Arrays Sensitive to pH and K ⁺ for Ionic Distribution Measurements in the Beating Heart, Analytical Chemistry, Vol. 67, No. 10, May 15, 1995, pp. 1647-1653 7 Horiuchi et al., Limiting Current Enhancement by Self-Induced Redox Cycling on a Micro-Macro Twin								
								Aeasurements in	
		Electrode, J. Electrochem. Soc., Vol. 138, No. 12, December 1991, pp. 3549-3553 Niwa et al., Fabrication and Characteristics of Vertically Separated Interdigitated Array Electrodes, J.							
	8								
Electroanal. Chem., Vol. 267, 1989, pp. 291-297									
	9	9 Aoki, Theory of the Steady-Stated Current of a Redox Couple at Interdigitated Array Electrodes of Which							
Pairs Are Insulated Electrically by Steps, J. Electroanal. Chem., Vol. 270, 1989, pp. 35-41 10 Aoki et al., Quantitative Analysis of Reversible Diffusion-Controlled Currents of Redox Soluble Species Interdigitated Array Electrodes Under Steady-State Conditions, J. Electroanal. Chem, Vol. 256, 1988,								le Species at	
								6, 1988, pp. 269-	
		282							
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Examiner:	Date Considered:	
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Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.